



### ÖZELLİKLER (Features):

- SEÇİLEBİLİR AC GİRİŞ (110/220)  
(AC INPUT RANGE SELECTED BY SWITCH)
- KISA DEVRE/AŞIRI YÜK/YÜKSEK GERİLİM KORUMASI  
(SHORT CIRCUIT/OVERLOAD/OVER VOLTAGE PROTECTION)
- 100 % TAM YÜKTE ÇALIŞMA  
(100 % FULL LOAD WORKING)
- 2 YIL GARANTİ (2 YEAR WARRANTY)
- CE SERKİFİKASI (CE CERTIFICATION)
- KÜÇÜK VE ŞİK TASARIM (SMALL VE COMPACT SIZE)

### TEKNİK BİLGİLER (SPECIFICATION):

MODEL		MS 3505	MS 35012	MS 35024
ÇIKIŞ (OUTPUT)	DC ÇIKIŞ (DC VOLTAGE)	5 V	12 V	24 V
	ÇIKIŞ AKIMI (RATED CURRENT)	50 A	29 A	14.5A
	AKIM ARALIĞI (CURRENT RANGE)	0-50 A	0-29 A	0-14.5 A
	ÇIKIŞ GÜCÜ (RATED POWER)	250 W	350 W	350W
	DALGANMA & GÜRÜLTÜ (RIPPLE & NOISE)	100m Vp-p	120m Vp-p	150m Vp-p
	VOLTAJ AYAR ARALIĞI (VOLTAGE ADJ. RANGE)	4.5-5.5V	10.8-13.2V	21.6-26.4 V
	VOLTAJ TOLERANSI (V.TOL.)	±1.0%	±1.0%	±1.0%
	YÜK (LOAD) REGÜLASYONU	±0.5%	±0.5%	±0.5%
KALKIŞ ZAMANI (SETUP, TIME)	50ms, 230VAC TAM YÜKTE (AT FULL LOAD)			
GİRİŞ (INPUT)	VOLTAJ ARALIĞI (VOLTAGE RANGE)	88~132VAC / 176~264VAC selectable by switch		
	FREKANS ARALIĞI (FRE. RANGE)	47~63Hz		
	VERİMLİLİK (EFFICIENCY)	78% full load	81% full load	84% full load
	KALKIŞ DAYANIM AKIMI (INRUSH CURRENT)	40A/230VAC		
	SIZINTI AKIMI (LEAKAGE CURRENT)	3.5mA(max)/240VAC		
KORUMA (PROTECTION)	AŞIRI YÜK (OVER LOAD)	115% - 150% ÇIKIŞ GÜÇ ARALIĞINDA (rated output power) KAPANMA, YENİDEN BESLEME İLE ÇALIŞMA (SHUT OFF, AC RECYCLE TO RE-START)		
	AŞIRI VOLTAJ (OVER VOLTAGE)	5.75~7.20 V	13.8~16.2V	27.6~32.4 V
ÇALIŞMA ORTAMI (ENVIRONMENT)	ÇALIŞMA SICAKLIĞI VE NEM (WORKING TEMP. & HUMIDITY)	-10~+40°C / 20~90 % RH		
	DEPOLAMA SICAKLIĞI VE NEM (WORKING TEMP. & HUMIDITY)	-20~+85°C / 20~95 % RH		
GÜVENLİK & STANDARTLAR (SAFETY)	GÜVENLİK STANDARTLARI (SAFETY STANDARDS)	Meet GB4943, UL 60950-1, EN60950-1		
	MTBF	100, 000 hours min, MIL-HDBK-217F(25°C)		
BOYUTLAR (DIMENSION)		227*115*50mm (L*W*H)		

**MEKANİK ÖZELLİKLER (MECHANICAL SPECIFICATION)**

